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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/584,189	06/23/2006	Hongyuan Wang	1752-0183PUS1	8002
		Hongyuan wang	1732-01631 031	8002
2392 7550 11/19/2008 BIRCH STEWART KOLASCH & BIRCH PO BOX 747			EXAMINER	
			LISTVOYB, GREGORY	
FALLS CHUR	CH, VA 22040-0747		ART UNIT	PAPER NUMBER
			1796	
			NOTIFICATION DATE	DELIVERY MODE
			11/19/2008	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

Advisory Action Before the Filing of an Appeal Brief

Ī	Application No.	Applicant(s)					
	10/584,189	WANG ET AL.					
	Examiner	Art Unit					
	GREGORY LISTVOYB	1796					

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE KEPL	Y FILED 31 October 2008 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.
1. X The re	reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this
applic	cation, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the
applic	cation in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request
for Co	ontinued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time

periods: The period for reply expires 3 months from the mailing date of the final rejection. a)

The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.

Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

NOTICE OF APPEAL

The Notice of Appeal was filed on _____ . A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).

AMENDMENTS

3. 🔀 The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because	
(a) ☐ They raise new issues that would require further consideration and/or search (see NOTE below);	
(b) ☐ They raise the issue of new matter (see NOTE below);	
(c) ☐ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for	
appeal; and/or	
(d) ☐ They present additional claims without canceling a corresponding number of finally rejected claims.	

NOTE: See Continuation Sheet. (See 37 CFR 1.116 and 41.33(a)). The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).

 Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the

non-allowable claim(s). 7. 🔀 For purposes of appeal, the proposed amendment(s): a) 🔯 will not be entered, or b) 🗌 will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.

The status of the claim(s) is (or will be) as follows:

Claim(s) allowed: Claim(s) objected to:

Claim(s) rejected: 1-8. Claim(s) withdrawn from consideration:

AFFIDAVIT OR OTHER EVIDENCE

8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).

9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).

10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER

11. X The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet.

12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s). 13. Other:

> /Rabon Sergent/ Primary Examiner, Art Unit 1796

Continuation of 3. NOTE: Proposed amendments to claims 1, 2 and 4 replace open languageterm (comprising*) to "composed only of" in relation to the polymer structure, it significantly changes scope of the claim and requires new consideration. In addition, the above clause could rise issues under 35 USC 112(2), since it is unclear to what extent the clause "composed only of" closes or limits the scope of the claim.

Continuation of 11. does NOT place the application in condition for allowance because: 1. Regarding Maruta, Applicant arguments drawn to proposed amendments to the claims. Since amendments has not been entered, the above arguments are not considered at this time. 2 Examiner disagrees with Applicant's statement that Examples 1-12 contain representative evidences that propoxy substituted polymer has a better moisture absorbtion (CTE) properties compare to ethoxy substituted one. As shown in previous Office Action, for ethoxy substituted polymers CTE values are within the range of 7.7 to 58 ppm/C, whereas for propoxy substituted ones the values are within the range of 11 to 66 ppm/C, it is clear that the above ranges are overlapped significantly, (see Table 2 of the Specification).